

C-172 Seaplane Checklist (Floats) N98637

Determine Weight And Balance

Check Ignition Off

Release Control Locks, Fuel Selector On Both

Page 1

Pre-Flight / Normal Procedures

<p>EXTERNAL:</p> <p>Check Prop Erosion Check Oil Quantity Visually Check Fuel Quantity Drain Fuel Sumps Check Flight Control Freedom Check Trim Tab Setting Pump Floats - Check Cables Remove Mooring Lines</p>	<p>INSIDE AIRCRAFT:</p> <p>Position And Secure Seats And Baggage Clear Seat Belts And Headset Wires Check Trim Indicator Position Check Fuel Selector On Both Master Switch On (Check Gauges) Avionics Switch Off Brief Passengers</p>	<p>START - UP:</p> <p>Clear Area Ahead Mixture Rich Prime As Needed (None When Hot) Throttle Cracked Clear Area Engage Starter Check Oil Pressure Idle 800 RPM Water Rudders Down</p>
<p>TAXI CHECK (CIGARRS):</p> <p>Doors And Shoulder Harness Secured Mixture Rich C - Controls Free And Correct I - Instruments Check And Set G - Gas Check On Both A - Attitude Trim Set R - Run - Up 1700 RPM 125 Max Drop 50 Differential; Check Carb Heat, Engine Instruments, Suction R - Radios Check And Set S - Switch Check On</p>		
<p>TAKE OFF (CARS):</p> <p>C - Carburetor Heat Off A - Area Clear R - Water Rudders Up S - Stick Or Yoke Back Increase Throttle To Full Power Push Nose Forward After Hump Phase Seek Best Planing Attitude On The Step Accelerate In Ground Effect To 62 KIAS Reduce Flaps - Accelerate to 76 KIAS Climb Out Via Safest Flight Path Reduce Power At Safe Altitude Flaps Zero, Set Cruise</p>		
<p>LANDING (CGUMP):</p> <p>Landing Area Reconnaissance Brief Passengers C - Carburetor Heat On G - Gas Check And On Both U - Water Rudders Up M - Mixture Rich P - Prop Fixed Wing Flaps 10` Glassy Water, 20` Normal, 30` Confined Area Final Approach Speed 65 KIAS</p>	<p>AFTER LANDING:</p> <p>Water Rudders Down Wings Flaps Up Carburetor Heat Cold Stow Seat Belts And Headset Crack Doors Close FAA Flight Plan Avionics Switch Off Low RPM Check Magnetos Off And Back On One Magneto And Carburetor Heat On</p>	<p>DOCKING:</p> <p>Throttle Closed Mixture Idle Cut Off Ignition Switch Off Master Switch Off Confirm All Switches Off Fuel Selector L Or R Control Lock Installed Secure Mooring Lines</p>